10/773,685

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant (s): Alan W. Weimer

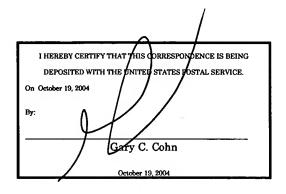
Serial No.: 10/773,685

Group Art Unit: Unknown

Filing Date: February 6, 2004

Examiner: Unknown

For: DENTAL COMPOSITE FILLER PARTICLES



Hon. Commissioner of Patents & Trademarks

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the Examiner's attention is directed to the information identified in the attached Form PTO 1449. A copy of all cited patents and printed publications is enclosed.

This paper is being filed before the latest of (a) three months after the filing date (if a national application), (b) three months after the date of entry of the national stage (if an international application or (c) before the date of mailing of the first action on the merits.

Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this information disclosure statement.

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Sheet 1

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known		
Application Number	10/773,685	
Filing Date	February 6, 2004	
First Named Inventor	Alan W. Weimer et al.	
Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Docket Number	UTC 010	

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No. ¹	Number-Kind Code ^{2 (F known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	 	US- 4,503,169	03-05-1985	Randklev	
		^{US-} 6,254,940 B1	07-03-2001	Pratsinis et al.	
		US-6,572,693 B1	06-03-2003	Wu et al.	
		^{US-} 6,613,383 B1	09-02-2003	George et al.	
		^{US-} WO 03/008186 A1	01-30-2003	George et al.	
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FOREIGN PATENT DOCUMENTS							
Initials* No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Т	
	Country Code ³ Number ⁴ Kind Code ⁶ (if known)	MM-DD-YYYY	•	Or Relevant Figures Appear	T⁵		
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO		Complete if Known			
				Application Number	10/773,685
INF	ORMATION	DIS	CLOSURE	Filing Date	February 6, 2004
STA	STATEMENT BY APPLICANT			First Named Inventor	Alan W. Weimer et al.
(Use as many sheets as necessary)				Art Unit	Unknown
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Sheet	2	of	2	Attorney Docket Number	UTC 010

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		J.D. Ferguson et al., "TiO2 ATOMIC LAYER DEPOSITION ON ZrO2 PARTICLES USING ALTERNATING EXPOSURES OF TiC14 and H2O", Applied Surface Science, 12 pages (2004)	
		Derek W. Jones, "DETAL COMPOSITE BIOMATERIAL", J. Can. Dent. Assoc., 8 pages (1998)	
		"DETAL AND MEDICAL MATERIALS", Polymers Technical Activities, 24 pages (1997)	
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Examiner		Date	
Signature	·	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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